

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100518\
 Data File : VU027450.D
 Acq On : 05 Oct 2018 13:57
 Operator : MD/SY
 Sample : J5182-12ME
 Misc : 4.05µ/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JLC61ME

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.395	62	69	97	rVB	82610	109878	14.06%	1.654%
2	1.640	140	145	159	rBV	61690	85170	10.90%	1.282%
3	2.148	296	303	311	rVB3	2902	4246	0.54%	0.064%
4	2.234	318	330	345	rBV	153783	240114	30.73%	3.614%
5	2.344	355	364	389	rVB	35814	74428	9.52%	1.120%
6	2.504	410	414	417	rBV2	300	182	0.02%	0.003%
7	2.627	445	452	462	rBV4	955	1401	0.18%	0.021%
8	2.681	462	469	481	rVB4	1928	3620	0.46%	0.054%
9	2.829	503	515	533	rBV	5229	12673	1.62%	0.191%
10	3.276	646	654	664	rVB4	862	1273	0.16%	0.019%
11	4.199	926	941	1001	rVV	48066	194000	24.83%	2.920%
12	4.504	1031	1036	1039	rBV2	236	234	0.03%	0.004%
13	4.646	1060	1080	1107	rBV2	109008	275613	35.27%	4.149%
14	4.961	1170	1178	1180	rBV3	871	1092	0.14%	0.016%
15	5.160	1235	1240	1244	rVB2	226	198	0.03%	0.003%
16	5.331	1270	1293	1321	rBV2	263623	742661	95.04%	11.179%
17	5.884	1450	1465	1502	rBV	274304	565665	72.39%	8.515%
18	6.173	1550	1555	1559	rBV2	527	531	0.07%	0.008%
19	6.331	1588	1604	1627	rBV	165043	347723	44.50%	5.234%
20	6.456	1640	1643	1647	rBV	275	208	0.03%	0.003%
21	6.877	1764	1774	1775	rBV4	1579	1734	0.22%	0.026%
22	6.961	1794	1800	1807	rBV	130	189	0.02%	0.003%
23	7.144	1853	1857	1869	rBV	609	1089	0.14%	0.016%
24	7.228	1871	1883	1909	rVV2	88122	172420	22.06%	2.595%
25	7.369	1925	1927	1931	rVB2	216	172	0.02%	0.003%
26	7.411	1935	1940	1944	rBV	146	166	0.02%	0.002%
27	7.565	1972	1988	2010	rBV	320511	575654	73.67%	8.665%
28	7.723	2035	2037	2040	rVB2	369	189	0.02%	0.003%
29	7.810	2056	2064	2067	rBV3	732	997	0.13%	0.015%
30	7.851	2067	2077	2106	rVB	60910	121671	15.57%	1.832%
31	7.954	2106	2109	2112	rBV2	194	163	0.02%	0.002%
32	8.041	2133	2136	2137	rBV2	286	183	0.02%	0.003%
33	8.070	2143	2145	2153	rVB2	279	274	0.04%	0.004%
34	8.179	2167	2179	2187	rBV2	4317	9281	1.19%	0.140%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 Sampling : 1
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
 Title : VOC Analysis

35	8.327	2213	2225	2256	rVB	236603	444753	56.92%	6.695%
36	8.450	2261	2263	2268	rBV2	545	415	0.05%	0.006%
37	8.533	2287	2289	2297	rVB3	699	751	0.10%	0.011%
38	8.633	2311	2320	2330	rVB3	2043	3250	0.42%	0.049%
39	8.758	2356	2359	2366	rBV2	230	245	0.03%	0.004%
40	8.842	2382	2385	2390	rVB3	421	349	0.04%	0.005%
41	9.038	2438	2446	2449	rVB4	393	468	0.06%	0.007%
42	9.093	2449	2463	2484	rBV	400886	706017	90.35%	10.628%
43	9.250	2508	2512	2513	rBV	571	298	0.04%	0.004%
44	9.314	2528	2532	2537	rVB3	362	307	0.04%	0.005%
45	9.382	2544	2553	2567	rVB5	2313	4672	0.60%	0.070%
46	9.437	2567	2570	2572	rBV2	386	265	0.03%	0.004%
47	9.594	2614	2619	2621	rBV2	211	212	0.03%	0.003%
48	9.707	2650	2654	2657	rBV2	414	348	0.04%	0.005%
49	9.790	2670	2680	2691	rBV6	1460	2825	0.36%	0.043%
50	9.922	2715	2721	2726	rBV2	195	276	0.04%	0.004%
51	9.951	2726	2730	2736	rBV3	505	560	0.07%	0.008%
52	10.015	2740	2750	2758	rBV4	2914	4594	0.59%	0.069%
53	10.070	2763	2767	2770	rBV2	242	197	0.03%	0.003%
54	10.150	2779	2792	2805	rBV5	5186	8506	1.09%	0.128%
55	10.321	2836	2845	2853	rVB5	1409	2053	0.26%	0.031%
56	10.356	2853	2856	2860	rBV	353	307	0.04%	0.005%
57	10.437	2869	2881	2897	rBV	246717	396058	50.68%	5.962%
58	10.613	2922	2936	2947	rVB4	2463	5527	0.71%	0.083%
59	10.684	2949	2958	2967	rVV3	4185	7376	0.94%	0.111%
60	10.758	2971	2981	2994	rVV3	22153	40317	5.16%	0.607%
61	10.822	2994	3001	3012	rVV4	5140	7812	1.00%	0.118%
62	10.980	3040	3050	3060	rBV	2272	3383	0.43%	0.051%
63	11.028	3062	3065	3070	rBV3	306	209	0.03%	0.003%
64	11.150	3089	3103	3115	rVV	10263	16084	2.06%	0.242%
65	11.273	3139	3141	3144	rVV2	294	199	0.03%	0.003%
66	11.295	3144	3148	3154	rVV4	1370	1619	0.21%	0.024%
67	11.334	3158	3160	3165	rVB2	464	307	0.04%	0.005%
68	11.388	3173	3177	3178	rBV2	566	303	0.04%	0.005%
69	11.430	3183	3190	3196	rVV8	1890	2583	0.33%	0.039%
70	11.485	3196	3207	3227	rVV	502082	781422	100.00%	11.763%
71	11.575	3229	3235	3244	rVB	4871	6970	0.89%	0.105%

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 Title : VOC Analysis

72	11.774	3289	3297	3304	rBV6	3934	5612	0.72%	0.084%
73	11.864	3313	3325	3346	rBV	372075	597828	76.51%	8.999%
74	12.025	3369	3375	3382	rVB6	1436	1903	0.24%	0.029%
75	12.057	3382	3385	3388	rBV4	590	528	0.07%	0.008%
76	12.125	3402	3406	3407	rBV2	407	275	0.04%	0.004%
77	12.150	3409	3414	3417	rVV3	847	877	0.11%	0.013%
78	12.179	3421	3423	3432	rVB4	733	756	0.10%	0.011%
79	12.224	3432	3437	3438	rBV2	580	444	0.06%	0.007%
80	12.289	3454	3457	3458	rBV	470	272	0.03%	0.004%
81	12.356	3474	3478	3482	rBV4	862	864	0.11%	0.013%
82	12.430	3498	3501	3503	rBV4	616	356	0.05%	0.005%
83	12.482	3511	3517	3519	rBV3	767	919	0.12%	0.014%
84	12.575	3543	3546	3552	rBV2	473	547	0.07%	0.008%
85	12.617	3557	3559	3560	rBV	582	328	0.04%	0.005%
86	12.703	3582	3586	3589	rBV5	1161	996	0.13%	0.015%
87	12.851	3622	3632	3641	rBV7	8780	15527	1.99%	0.234%
88	12.980	3663	3672	3675	rBV7	1385	1993	0.26%	0.030%
89	13.083	3702	3704	3707	rBV	456	290	0.04%	0.004%
90	13.125	3711	3717	3726	rBV5	2129	3571	0.46%	0.054%
91	13.398	3799	3802	3805	rBV3	615	544	0.07%	0.008%
92	13.424	3807	3810	3813	rVB3	866	529	0.07%	0.008%
93	13.655	3879	3882	3884	rBV3	500	331	0.04%	0.005%
94	13.668	3884	3886	3892	rVV4	575	509	0.07%	0.008%
95	13.716	3897	3901	3904	rBV2	509	415	0.05%	0.006%
96	14.247	4062	4066	4067	rBV2	489	395	0.05%	0.006%
97	14.276	4071	4075	4077	rBV3	1234	1050	0.13%	0.016%
98	14.581	4168	4170	4173	rBV3	528	253	0.03%	0.004%
99	14.948	4282	4284	4286	rBV3	560	296	0.04%	0.004%
100	15.314	4391	4398	4406	rVB5	5263	8083	1.03%	0.122%

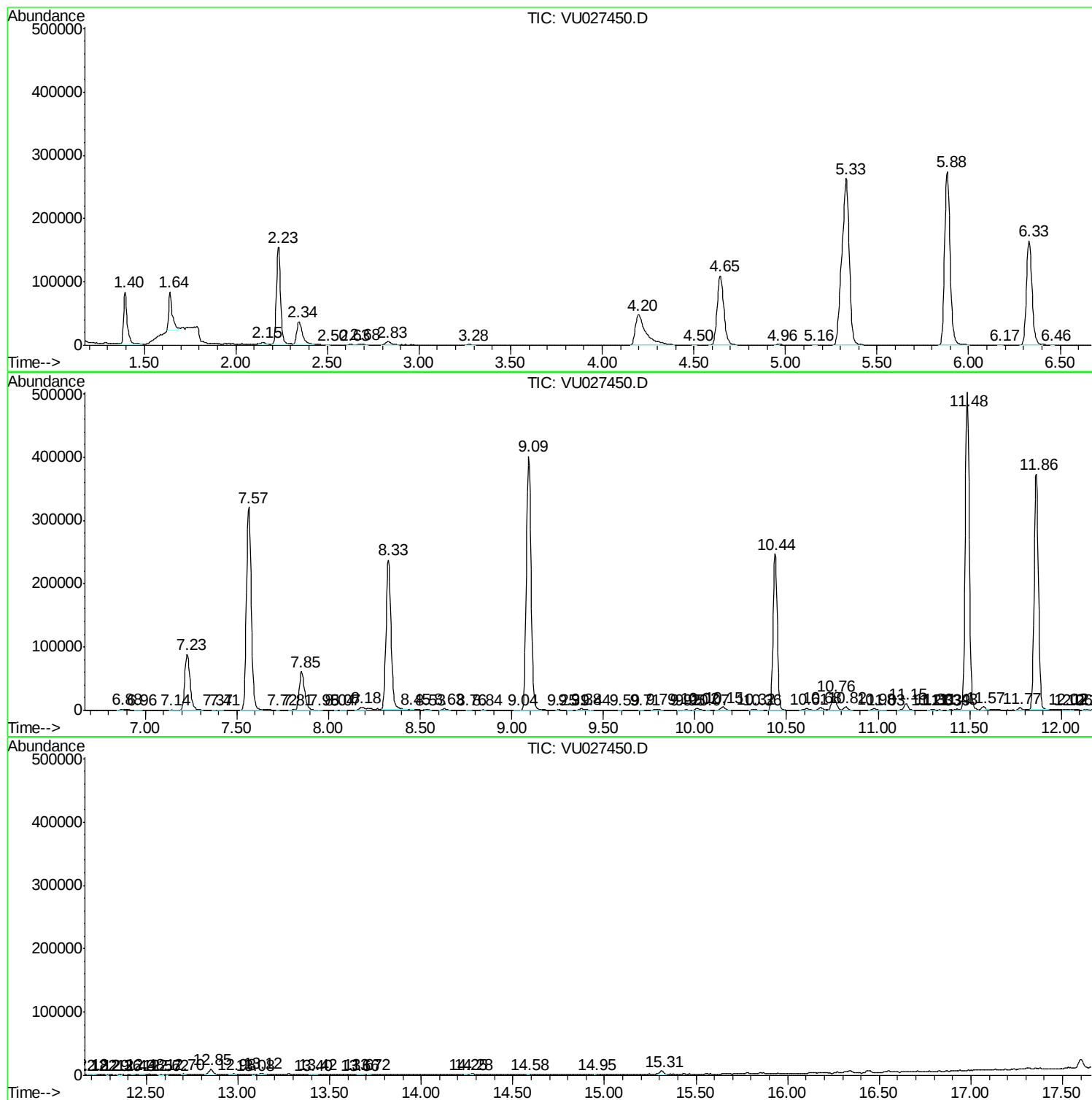
Sum of corrected areas: 6643220

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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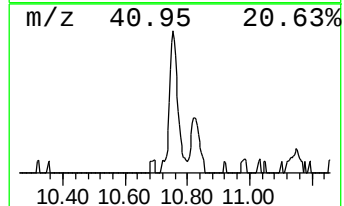
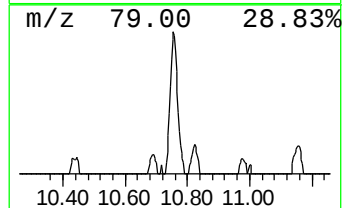
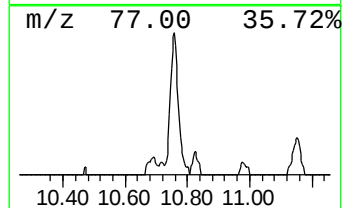
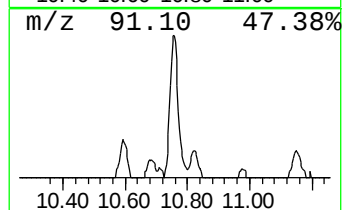
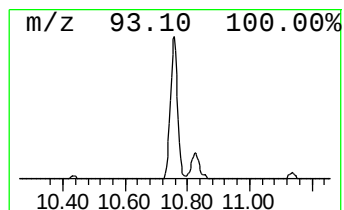
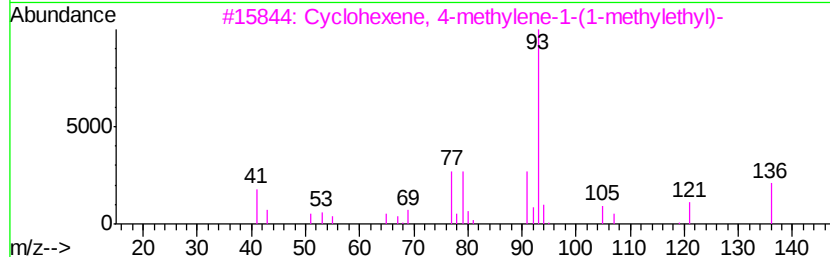
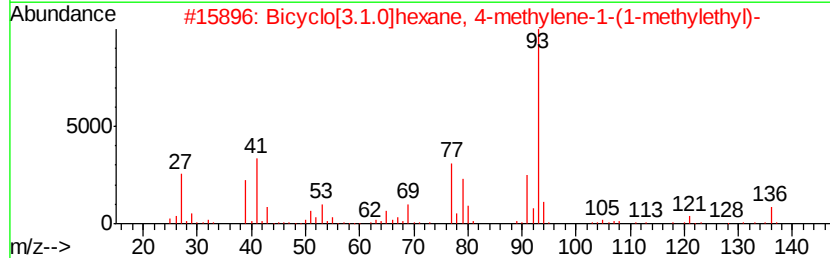
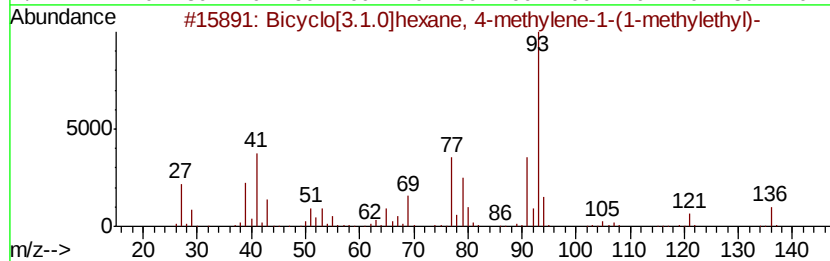
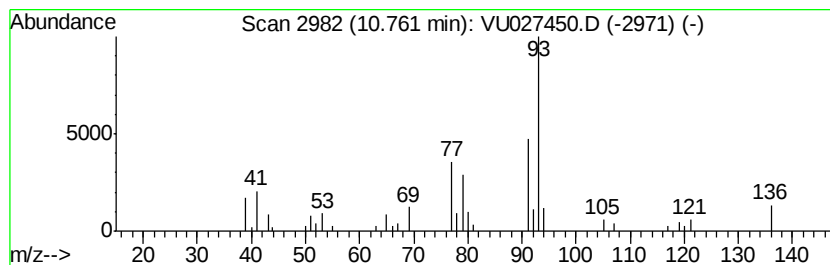
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Bicyclo[3.1.0]hexane, 4-met... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	2.58 ug/L	40317	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicyclo[3.1.0]hexane, 4-methylen...	136 C10H16	003387-41-5 93
2		Bicyclo[3.1.0]hexane, 4-methylen...	136 C10H16	003387-41-5 91
3		Cyclohexene, 4-methylene-1-(1-me...	136 C10H16	000099-84-3 91
4		Bicyclo[3.1.0]hexane, 4-methylen...	136 C10H16	003387-41-5 87
5		Bicyclo[3.1.1]heptane, 6,6-dimet...	136 C10H16	018172-67-3 86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bicyclo[3.1.0]hex...	10.76	2.6	ug/L	40317	3	11.48	781422	50.0